

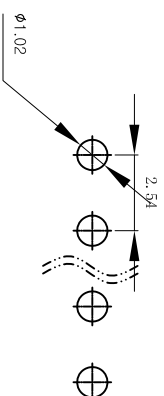
Technical Data
 Material:
 Contact material: Brass
 Plating: Gold Flash
 Insulator material: Black polyester UL94V-0
 Standard: PBT+30%G.F

Electrical:
 Current rating: 3Amps/contact max.
 Contact resistance: $\leq 20m\Omega$ /contact

Insulation resistance: $\geq 1000M\Omega$ at V=100V
 Withstanding voltage: 550V AC/minute

Mechanical:
 Soldering temperature: +220°C, 4s max

UNSPECIFIED TOLERANCE: ± 0.20



PCB Layout

A=2.54* n_P +0.40 \pm 0.35
 B=2.54* n_P -2.54 \pm 0.20
 Pin Number=1~40

APPROVALS		DATE	DRAWING NO.		SHEET 1 OF 1
DRAWN	G.M.Chen	2015/7/17	ELECTRONICS CO.,LTD		
CHECKED			CONNECTOR		
APPROVALS			PART NO.	DM254R-11-XX-85	
TOLERANCES ARE		30 \pm 0.15	± 0.30	ANGLE	
		10 \pm 0.10	± 0.20	UNIT: mm	SCALE: 1:1
		5 \pm 0.10	± 0.15	DRAWING NO.	PROJ.
ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.
	A		NEW		